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OFFICE OF PETITIONS

DATE: July 30, 2007

Your Ref: 10/525,126

Our Ref: 6899-6 LAB

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Total Number of Pages (Including This Page): 24

FROM: Lola A. Bartoszewicz, Ph.D. / (416) 849-8420

COMMENTS:

In re patent application

Serial No.: 10/525,126

Filed: February 18, 2005

Applicant: Susan Douglas et al.

Title: A GENOMIC APPROACH TO IDENTIFICATION OF NOVEL BROAD-SPECTRUM ANTIMICROBIAL PEPTIDES FROM BONY FISH

Group Art Unit: 1609

Examiner: NIEBAUER, Ronald T.

Our Ref.: 6899-6 LAB

Please find attached our response to the Office Action dated March 28, 2007 with respect to the above-identified patent application.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Confirmation No: 6068
Susan Douglas et al Group Art Unit : 1609
Application No: 10/525,126 Examiner : NIEBAUER, Ronald T.
Filed : February 18, 2005 Attorney Docket No: 6899-6 LAB

For : A GENOMIC APPROACH TO IDENTIFICATION OF NOVEL BROAD-
SPECTRUM ANTIMICROBIAL PEPTIDES FROM BONY FISH

VIA FACSIMILE : 571 273 8300

RESPONSE UNDER 37 CFR 1.121

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

July 30, 2007

Dear Sir:

In response to the Office Action dated March 28, 2007, please amend
the above-identified application as follows:

The amendments to the specification begin at page 2 of this paper.

The listing of claims begins at page 5 of this paper.

Remarks begin on page 18 of this paper.

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